

JMJD7 抗原（重组蛋白）

中文名称： JMJD7 抗原（重组蛋白）

英文名称： JMJD7 Antigen (Recombinant Protein)

别名： jumonji domain containing 7

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 128-307 amino acids of human JMJD7

技术规格

Full name:	jumonji domain containing 7
Swissprot:	POC870
Gene Accession:	BC025290
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a highly conserved protein with a JmjC domain , which are part of the cupin metalloenzyme superfamily. JmjC proteins may function as 2-oxoglutarate-Fe(II)-dependent dioxygenases. Most tissues also express read-through transcripts from this gene into the downstream phospholipase A2, group IVB (cytosolic) gene, some of which may encode fusion proteins combining the N-terminus of this protein with the phospholipase A2, group IVB protein.